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**CENTRAL FAX CENTER****DEC 22 2005****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****Serial No.:** 10/038,136**Conf. No.:** 7444**Filing Date:** 10/26/2001**Art Unit:** 2191**Applicant:** Clewis et al.**Examiner:** Rampuria, Satish**Title:** DIRECTED NON-CYCLIC GRAPH  
WALKING SYSTEM FOR DATA  
PROCESSING AND ANALYSIS IN  
SOFTWARE APPLICATION, SKIPS  
WALKING OF SUB-NODES OF  
ENCOUNTERED NODE BY  
DEACTIVATING GRAPH OBSERVER  
WITH RESPECT TO SUB-NODES  
(AS AMENDED)**Docket No.:** CHA920010006US1  
(IBM-0018)**COMMISSIONER FOR PATENTS****DESTINATION FACSIMILE NUMBER:** 571-273-8300Transmitted herewith is: **Amendment in 14 pages**

in the above identified application.

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on the date shown below.

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**CENTRAL FAX CENTER****DEC 22 2005****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>Applicants:</b>	Clewis <i>et al.</i>	<b>Conf. No.:</b>	7444
<b>Serial No.:</b>	10/038,136	<b>Art Unit:</b>	2191
<b>Filing Date:</b>	10/26/2001	<b>Examiner:</b>	Rampuriah, Satish
<b>Title:</b>	DIRECTED NON-CYCLIC GRAPH WALKING SYSTEM FOR DATA PROCESSING AND ANALYSIS IN SOFTWARE APPLICATION, SKIPS WALKING OF SUB-NODES OF ENCOUNTERED NODE BY DEACTIVATING GRAPH OBSERVER WITH RESPECT TO SUB-NODES (AS AMENDED)	<b>Docket No.:</b>	CHA920010006US1 (IBMC-0018)

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

**I. INTRODUCTORY COMMENTS:**

This paper is being filed in response to the Office Action dated September 23, 2005.

Please amend the above-referenced patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this paper.

**Remarks** begin on page 9 of this paper.

10/038,136

Page 1 of 14